BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2011 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

List PWS ID #s for all Water Systems Covered by this CCR

Homewood WATER ASSOCIATION
Public Water Supply Name

contide	eral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer ce report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please .	nswer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper On water bills Other
	Date customers were informed: 6/5/12
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed://
ズ	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper: Scott county Time
	Date Published: 6 /5 //2
	CCR was posted in public places. (Attach list of locations)
	Date Posted: / /
	CCR was posted on a publicly accessible internet site at the address: www
<u>CERT</u>	FICATION
the for	certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is not with the water quality monitoring data provided to the public water system officials by the Mississippi State ent of Health, Bureau of Public Water Supply.
Su Name/	Jan Sowy Secretary 6-9-12 itle (President, Mayor, Owner, etc.) Date
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

2012 JUN 12 AM 9: 06

2011 Annual Drinking Water Quality Report Homewood Water Association PWS#: 620006 May 2012

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Meridian Upper Wilcox aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Homewood Water Association have received lower to moderate rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact David Foreman at 601.507.9108. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of each month at 7:00 PM at Homewood Community Building.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2011. In cases where monitoring wasn't required in 2011 the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST RESU	JLTS			6 O - Asmingtion
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG/ MRDLG	MCL	Likely Source of Contamination
Inorganic	: Contam	inants						Chilling woodso:
THULEMMAN		2010*	.003	.001003	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries

13. Chromium	N	2010*	6.8	1.7 – 6.8	ppl	b	100	10	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2009/11	.3	.3 0	ppi	m	1.3	AL=1	
16. Fluoride	N	2010*	.363	.299363	ppr	m	4		Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2009/11	1	0	ppt	ppb 0		AL=1	5 Corrosion of household plumbing systems, erosion of natural deposits
Volatile O		Contam	inants						
76. Xylenes	N	2011	.002	No Range	ppr	n	10	1	Discharge from petroleum factories; discharge from chemical factories
Disinfection 1			.002	No Range	ppr	m	10	1	factories; discharge from
Disinfection		Products	.002	No Range	ppr	0	10	60	factories; discharge from
Disinfection	on By-	Products 2011					10	60	factories; discharge from chemical factories By-Product of drinking water

^{*} Most recent sample. No sample required for 2011

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

****** MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were requires to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological health laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has not completed the monitoring requirements. The Bureau of Public Water Supply has taken action to ensure that your water system be returned to compliance by March 31, 2013. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

The Homewood Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

(See Attached)

AFFIDAVIT OF PUBLICATION

	State of Mississippi
	County of Scott
	On the 5 day of
	Personally came aura Edwards Office Ma
	of The Scott County Times, a weekly newspaper
	established more than twelve months before the date first
	hereinafter mentioned, printed and published in the City
**	of Forest, County of Scott, State of Mississippi, before
	me, the undersigned authority in and for said County,
	who being duly sworn, deposes and says that a certain
	auditof Report.
	a copy of which is hereto attached, was published in said
	paper consecutive weeks, to wit:
	May 23, 2012
	, 2012
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	, 2012
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	Signey Hum Edwan
	Affidavit of Publication Fee \$ 3.00
	Printer's Fee \$ 40.00
	Total \$ (043,00
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	Sworn to and subscribed before me this day
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The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Homewood Water Association have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact David Foreman at 601.507.9108. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Tuesday of each month at 7:00 PM at the Homewood Community Building.

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2012 JUN 12 AM 9: 06

					T	EST	RI	T25	TC	Luic	1 JUN 12 AM 9: 00
Contamina		iolation Y/N	Date Collecte	d Dete	vel ected	Range Detects of Samp Exceedi MCL/AC	of or# les na	Unit Measur e-ment	MCL		Likely Source of Contamination
Inorga	nic	Cont	aminai	its	To come the	Мешде	, <u> </u>				
10. Barium	8 85 65 G	N	2010*	.003	6	01003		-		200	
13. Chromium		N	2010*				F	pm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
de alegano			2010	6.8	1	.7 - 6.8	ŗ	pb	100	100	Discharge from steel and pulp mills; erosio of natural deposits
14. Copper	48.7	N	2009/11	.3		0	q	pm	1.3	AL = 1.3	Comsion of household at a Li
16. Fluoride		ı l	2010*	.363						-	wood preservative Erosion of natural deposits; water
17. Lead	- 1				.29	9363	bt	om	4	4	discharge from fertilizer and aluminum
			2009/11	1		0	pp	ob de	0	AL = 15	Corrosion of household plumbing
Volatile	Or	ganic	Conta	minan	ts					4	systems, erosion of natural deposits
76. Xylenes	N		2011	.002		Range	ppi	n I	40		
Disinfec	tion	Rv_I	Produc	4			PPI		10	10	Discharge from petroleum factories; discharge from chimical factories
31. HAA5		- 7	ATTACAMA MARKATAN AND AND AND	eri era							
2. TTHM	N		2011	70	No	range	ppl)	0	60	By-product of drinking water
otal tri- alomethanes)	N		2011	82.3	No	range	ppt		0	80	disinfection. By-product of drinking water
Chlorine	N		2011	.50	.5	-1	ppm				chionnation.
Most recent are required	sample	e. No sai	mple requi	rad for 20	17		PPI	<u>'</u>	0	MDRL = 4	Water additive used to control microbes

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The Scott County Times

Invoice

P. O. Box 89 311 Smith Street Forest, MS 39074

Bill To
Homewood Water Association P O Box 1058 Formet MS 20074
Forest MS 39074

Date	Invoice #
5/31/2012	47735

2012 JUN 12 AM 9: 06 Ship Date Rep Terms PLEASE REMIT PAYMENT BY THE 10TH 5/31/2012 Net 10 JW

Qty	Item	Description	Rate	Amount
64	Local Display Legals	4x16 ad 5.23.12 legal proofing fee	10.00	640.00 3.00

Total		\$643.00
Balance	Due	\$643.00

Total

Phone #	Fax#	E-mail	Web Site
(601) 469-2561	(601) 469-2004	ledwards:@sctonline.net	www.sctonline.net